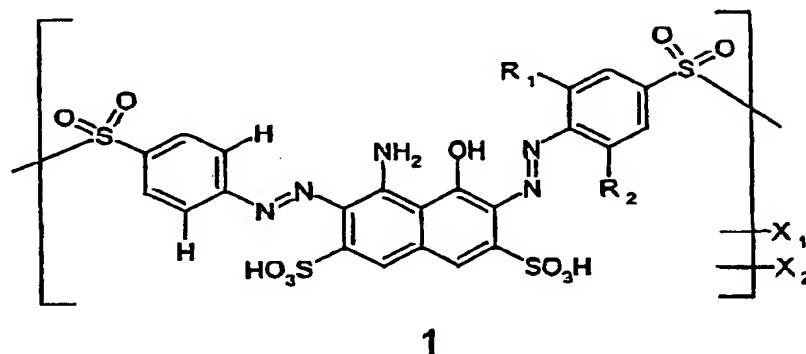


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Claims

1. Mixtures containing compounds of formula 1

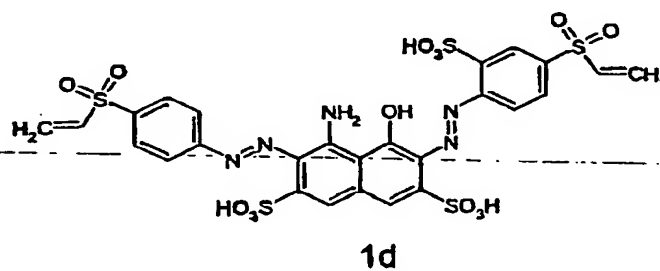


5 or mixtures of compounds of formula 1

where

 R_1 is H, SO_3H , R_2 is H, SO_3H X_1 is $\text{CH}=\text{CH}_2$, $\text{CH}_2\text{CH}_2\text{OSO}_3\text{H}$ 10 X_2 is $\text{CH}=\text{CH}_2$, $\text{CH}_2\text{CH}_2\text{OSO}_3\text{H}$,

characterized in that the fraction of the compound 1d



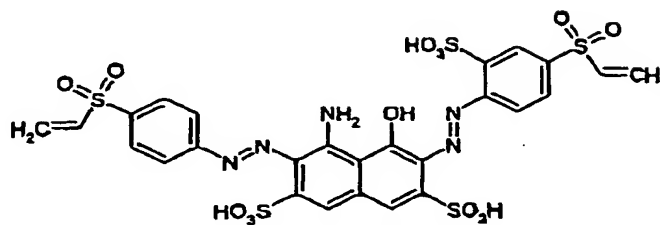
15 in the mixtures as per formula 1 is more than 40%.

2. Mixtures as per Claim 1 characterized in that the mixture of the compounds as per formula 1 comprises more than 50% of the compound as per formula 1d

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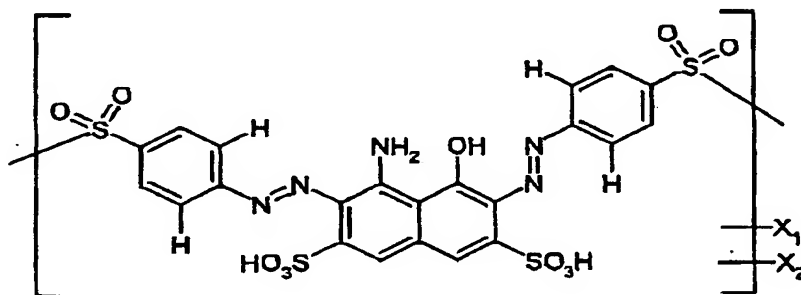
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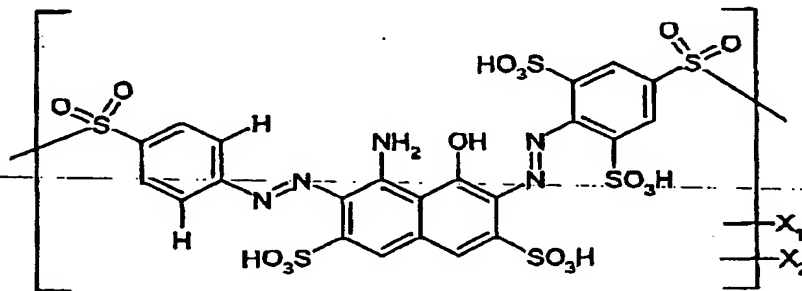
1d

and less than 20% of the compound as per formula 2



2

and less than 10% of the compound as per formula 3



3

10

where

 R_1 is H, SO_3H , R_2 is H, SO_3H X_1 is $\text{CH}=\text{CH}_2$, $\text{CH}_2\text{CH}_2\text{OSO}_3\text{H}$ X_2 is $\text{CH}=\text{CH}_2$, $\text{CH}_2\text{CH}_2\text{OSO}_3\text{H}$.

15

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CLARIANT PATENTS

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3. Use of mixtures according to Claims 1 or 2 as a blue component in the trichromatic dyeing process.
4. Ink jet printing inks comprising mixtures according to Claims 1 or 2.
5. Process for printing or dyeing hydroxyl- or nitrogen-containing organic substrates characterized in that mixtures according to Claims 1 or 2 are used.
6. Hydroxyl- or nitrogen-containing organic substrates characterized in that they have been printed or dyed with mixtures according to Claims 1 or 2.

AMENDED SHEET